

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	412	414/416.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 08:32
S2	59	"dual robot"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 08:38
S3	3866	robot NEAR transfer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 08:39
S4	629	(robot NEAR2 (transfer convey feed pass ferry transport relay)) and ("second robot" "additional robot" "another robot")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 08:00
S6	412	414/416.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 13:35
S7	629	(robot NEAR2 (transfer convey feed pass ferry transport relay)) and ("second robot" "additional robot" "another robot")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 15:06
S8	625	S7 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 13:35
S9	1028	"two robots"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 15:06
S10	412	414/416.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 15:07
S11	59	"dual robot"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 15:07
S12	629	(robot NEAR2 (transfer convey feed pass ferry transport relay)) and ("second robot" "additional robot" "another robot")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 15:07
S13	412	414/416.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 15:07

S14	629	(robot NEAR2 (transfer convey feed pass ferry transport relay)) and ("second robot" "additional robot" "another robot")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 15:13
S15	625	S14 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 15:07
S16	849	S9 not (S10 S11 S12 S15)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 15:07
S17	569	S16 and (transfer convey feed pass ferry transport relay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 15:14
S18	165	S17 and (bin basket container carton box) and (unload empty remove discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/18 15:18

S19	719	("1515756" "20020115392" "20030166380" "2879079" "3215219" "3223442" "3255893" "3262593" "3402911" "3516386" "3608746" "3664499" "3727620" "3760251" "3770598" "3797636" "3815683" "3823836" "3863764" "3874525" "3901183" "3902615" "3952388" "3958682" "3986623" "4000798" "4008683" "4027686" "4033448" "4035904" "4064885" "4084684" "4092176" "4105925" "4110176" "4113492" "4141458" "4180361" "4208159" "4227886" "4234418" "4237598" "4266905" "4282924" "4283764" "4309600" "4311427" "4315059" "4319864" "4336114" "4345866" "4350954" "4362977" "4370011" "4376685" "4405416" "4412771" "4417845" "4423815" "4423998" "4428815" "4435266" "4441817" "4449884" "4451197" "4457661" "4463980" "4472783" "4473455" "4481592" "4489740" "4493606" "4501527" "4503596" "4510176" "4518678" "4519846" "4527326" "4534695" "4547119" "4550682" "4553069" "4562391" "4587618" "4589819" "4590578" "4602417" "4603897" "4604026" "4611749" "4613943" "4615719" "4616326" "4617498" "4621408" "4629956" "4630216" "4636401" "4642781" "4645023" "4646245" "4667445" "4670849" "4674181" "4693805" "4695027" "4695215" "4711016" "4715392" "4715501" "4722653" "4732785" "4735220" "4738387" "4760924" "4763811" "4770121" "4771468" "4775281" "4777608" "4778063" "4783904" "4801235" "4810154"). PN. OR ("4815190" "4832180" "4836733" "4836797" "4843697" "4843708" "4851902" "4856701" "4866629" "4869935" "4870590" "4890241" "4926118" "4941182" "4944445" "4976584" "4980636" "5022812" "5039381" "5040056" "5055425" "5069760" "5083896" "5092975" "5098005" "5100516" "5114308" "5125149" "5148100" "5150797" "5155336" "5162260" "5186594" "5188276" "5213118" "5216800" "5222310" "5224504" "5228190" "5230743" "5252807" "5256274" "5259407" "5267683" "5286296" "5290361" "5293322" "5299584" "5316974" "5328589" "5329732" "5333413" "5348440" "5349978" "5350269" "5368711" "5373909" "5377708" "5385438" "5404894" "5415890" "5421768" "5425793" "5428880" "5429733" "5435405" "5436568" "5449447" "5456627" "5486080" "5498294" "5518542" "5562403" "5588797" "5608943" "5625170" "5651865" "5653005" "5705223" "5718813" "5723028" "5742022" "5897796" "5902496" "5934864" "5984032" "6000766" "6007675" "6045315" "6077153" "6098268" "6114705" "6120601" "6163946" "6165056" "6167607" "6283694" "6290448" "6301763" "6314631" "6315512" "6379230" "6428262" "6481956" "6560949" "6626632" "RE37622").PN. OR ("2003/0118436" "2003/0123958" "2003/0133775" "2003/0170098" "2003/0232581" "2004/0086364" "2004/0091349" "2004/0179923" "2004/0206307" "2004/0240971" "2005/0044700" "2005/0056521" "2005/0096794" "2005/0107920" "2005/0120578" "2005/0126144" "2005/0140960" "4720130" "4831549" "4870592" "4936329" "5040056" "5084826" "5086262" "5280983" "5313156" "5423648" "5486080" "5648728" "5655954" "5772387" "6047472" "6112390" "6136163" "6415204" "6523629" "6748293" "6817829" "6846224").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 15:41
S20	1028	"two robots"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 06:49
S21	412	414/416.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 06:49

S22	59	"dual robot"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 06:49
S23	629	(robot NEAR2 (transfer convey feed pass ferry transport relay)) and ("second robot" "additional robot" "another robot")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 06:49
S24	412	414/416.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 06:49
S25	629	(robot NEAR2 (transfer convey feed pass ferry transport relay)) and ("second robot" "additional robot" "another robot")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 06:49
S26	625	S25 not S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 06:49
S27	849	S20 not (S21 S22 S23 S26)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 06:49
S28	569	S27 and (transfer convey feed pass ferry transport relay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 06:49
S29	165	S28 and (bin basket container carton box) and (unload empty remove discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 06:49

S30	719	("1515756" "20020115392" "20030166380" "2879079" "3215219" "3223442" "3255893" "3262593" "3402911" "3516386" "3608746" "3664499" "3727620" "3760251" "3770598" "3797636" "3815683" "3823836" "3863764" "3874525" "3901183" "3902615" "3952388" "3958682" "3986623" "4000798" "4008683" "4027686" "4033448" "4035904" "4064885" "4084684" "4092176" "4105925" "4110176" "4113492" "4141458" "4180361" "4208159" "4227886" "4234418" "4237598" "4266905" "4282924" "4283764" "4309600" "4311427" "4315059" "4319864" "4336114" "4345866" "4350954" "4362977" "4370011" "4376685" "4405416" "4412771" "4417845" "4423815" "4423998" "4428815" "4435266" "4441817" "4449884" "4451197" "4457661" "4463980" "4472783" "4473455" "4481592" "4489740" "4493606" "4501527" "4503596" "4510176" "4518678" "4519846" "4527326" "4534695" "4547119" "4550682" "4553069" "4562391" "4587618" "4589819" "4590578" "4602417" "4603897" "4604026" "4611749" "4613943" "4615719" "4616326" "4617498" "4621408" "4629956" "4630216" "4636401" "4642781" "4645023" "4646245" "4667445" "4670849" "4674181" "4693805" "4695027" "4695215" "4711016" "4715392" "4715501" "4722653" "4732785" "4735220" "4738387" "4760924" "4763811" "4770121" "4771468" "4775281" "4777608" "4778063" "4783904" "4801235" "4810154"). PN. OR ("4815190" "4832180" "4836733" "4836797" "4843697" "4843708" "4851902" "4856701" "4866629" "4869935" "4870590" "4890241" "4926118" "4941182" "4944445" "4976584" "4980636" "5022812" "5039381" "5040056" "5055425" "5069760" "5083896" "5092975" "5098005" "5100516" "5114308" "5125149" "5148100" "5150797" "5155336" "5162260" "5186594" "5188276" "5213118" "5216800" "5222310" "5224504" "5228190" "5230743" "5252807" "5256274" "5259407" "5267683" "5286296" "5290361" "5293322" "5299584" "5316974" "5328589" "5329732" "5333413" "5348440" "5349978" "5350269" "5368711" "5373909" "5377708" "5385438" "5404894" "5415890" "5421768" "5425793" "5428880" "5429733" "5435405" "5436568" "5449447" "5456627" "5486080" "5498294" "5518542" "5562403" "5588797" "5608943" "5625170" "5651865" "5653005" "5705223" "5718813" "5723028" "5742022" "5897796" "5902496" "5934864" "5984032" "6000766" "6007675" "6045315" "6077153" "6098268" "6114705" "6120601" "6163946" "6165056" "6167607" "6283694" "6290448" "6301763" "6314631" "6315512" "6379230" "6428262" "6481956" "6560949" "6626632" "RE37622").PN. OR ("2003/0118436" "2003/0123958" "2003/0133775" "2003/0170098" "2003/0232581" "2004/0086364" "2004/0091349" "2004/0179923" "2004/0206307" "2004/0240971" "2005/0044700" "2005/0056521" "2005/0096794" "2005/0107920" "2005/0120578" "2005/0126144" "2005/0140960" "4720130" "4831549" "4870592" "4936329" "5040056" "5084826" "5086262" "5280983" "5313156" "5423648" "5486080" "5648728" "5655954" "5772387" "6047472" "6112390" "6136163" "6415204" "6523629" "6748293" "6817829" "6846224").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 06:49
S31	649	S30 not (S21 S22 S23 S26 S29)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 06:49
S32	40	("4056198" "4199913" "4200420" "4299533" "4396344" "4444537" "4503507" "4507046" "4548544" "4557655" "4568234" "4583351" "4720130" "4773523" "4841210" "4853874" "5084826" "5086262" "5105367" "5157315" "5222409" "5423648" "5584205" "5842370").PN. OR ("4976344" "5254923" "6712198").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 07:26

S33	15	(robot NEAR4 (transfer convey feed pass ferry transport relay)) NEAR3 (container bin basket) and ("second robot" "additional robot" "another robot")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 08:06
S34	202	(robot NEAR4 (transfer convey feed pass ferry transport relay)) NEAR3 (container bin basket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 08:26
S35	1	"6631284".pn.	USPAT	OR	ON	2005/08/22 08:27
S36	1	"6723174".pn.	USPAT	OR	ON	2005/08/22 08:27
S37	58	("4040533" "4449885" "4466530" "4506777" "4568234" "4643629" "4682614" "4701096" "4744715" "4824309" "4886412" "4924890" "4981408" "5048164" "5055036" "5064337" "5090555" "5110248" "5125784" "5131799" "5178639" "5180273" "5181819" "5203445" "5215420" "5232328" "5301700" "5339539" "5364219" "5378145" "5451131" "5462397" "5468112" "5544421" "5553988" "5562383" "5603777" "5613821" "5620295" "5660517" "5664337" "5674039" "5674123" "5678320" "5731678" "5740059" "5755332" "5762745" "5772386" "5784797" "5784802" "5788448" "5836736" "5885045" "5944475" "5947675" "6009890" "6030208").PN. OR ("6723174"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 08:27
S38	58	(US-20030118436-\$ or US-20030123958-\$ or US-20030133775-\$ or US-20030170098-\$ or US-20030232581-\$ or US-20040086364-\$ or US-20040091349-\$ or US-20040179923-\$ or US-20040206307-\$ or US-20040240971-\$ or US-20050044700-\$ or US-20050056521-\$ or US-20050096794-\$ or US-20050107920-\$ or US-20050120578-\$ or US-20050126144-\$ or US-20050140960-\$ or US-20020150449-\$ or US-20010041120-\$).did. or (US-4720130-\$ or US-4831549-\$ or US-4870592-\$ or US-4936329-\$ or US-5040056-\$ or US-5084826-\$ or US-5086262-\$ or US-5280983-\$ or US-5313156-\$ or US-5423648-\$ or US-5486080-\$ or US-5648728-\$ or US-5655954-\$ or US-5772387-\$ or US-6047472-\$ or US-6112390-\$ or US-6136163-\$ or US-6415204-\$ or US-6523629-\$ or US-6748293-\$ or US-6817829-\$ or US-6846224-\$ or US-6712198-\$ or US-6487793-\$ or US-5254923-\$ or US-4976344-\$).did. or (US-5632590-\$ or US-6691748-\$ or US-6461094-\$ or US-6447232-\$ or US-5746008-\$ or US-5621982-\$ or US-5836736-\$ or US-5664337-\$ or US-4886412-\$ or US-6723174-\$).did. or (DE-3918198-\$ or US-5040056-\$ or JP-2003124176-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/22 10:55
S39	12	S38 and (abnormality irregularity anomaly distortion divergence oddity peculiarity deviation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 10:57